



## ZIONSVILLE STREET DEPARTMENT

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### STREET DEPARTMENT REPORT ZIONSVILLE TOWN COUNCIL MEETING SEPTEMBER 7, 2010

1. **SR 334 PATHWAY DESIGN**  
Design continues on this project. The required soil borings for the design of the bridge footings and piers have been completed. The design for the project is approximately 90% complete, and parcel research for right-of-way or easement acquisition is on-going.
2. **TURKEY FOOT PATHWAY DESIGN**  
At the direction of the Town Council, design continues on the pathway to be constructed along the east side of Turkey Foot Ave. from Mulberry Street to the parking lot for Turkey Foot Park. However, this process has been slowed pending a decision by the Council through the 2011 budget process as to whether construction will occur in 2011. Design is approximately 20% complete and limited work is on-going on parcel research for right-of-way or easement acquisition.
3. **STORMWATER UTILITY STUDY**  
An ordinance has been prepared by our Town attorney, has been revised, and is again presented for action at this Council meeting as a separate agenda item. Both a FAQ sheet and the entire rate study are available for viewing. Additional material is planned to be mailed to constituents as part of the Town Council's annual report, and supplemental public information and initiatives will be developed as determined by the Committee.

4. **EAGLE CREEK STREAM BANK EROSION ALONG TEMPLE AVE.**

A bid opening was held on September 2<sup>nd</sup> for this project and two firms submitted bids. HIS Constructors, Inc. out of Indianapolis submitted a base bid price of \$122,500.00 and Dorsey Excavating, Inc. out of Noblesville submitted a base bid price of \$90,000.00. Both firms are experienced in bank stabilization projects utilizing the system designed. Town Engineering firm BLN is reviewing the bids received for accuracy and completeness, and a Notice to Proceed is expected to be issued this month to the apparent lowest responsive and responsible bidder. The apparent low bid is consistent with the engineer's estimate.

5. **ANNUAL STREET REPAIRS**

Construction is ongoing on this year's street repair program. Roads in the project include:

1. Spot repairs on CR 800 East within urban boundary limits
2. CR 400 South from 800 East to the abandoned rail line (currently gravel)
3. Spot repairs on CR 500 South from 875 East to 800 East
4. Spot repairs on CR 875 East from CR 500 South to CR 550 South
5. Spot repairs on CR 975 East from Mulberry St./Whitestown Rd. to the northern urban town limits
6. Spot repairs and asphalt overlay on Ford Rd. from SR 334 to Bloor Lane
7. Complete reconstruction of Clay Ct. in Village Walk subdivision
8. Asphalt overlay on Pine St. from 6<sup>th</sup> St. to 8<sup>th</sup> St. with curb and sidewalk repairs
9. Asphalt overlay on Elm St. from SR 334 to Poplar St.
10. Spot repairs on Willow Rd. from US 421 to the Hamilton County line
11. Thermoplastic line striping on Temple Ave.

The project is approximately 75% complete, and paving of all areas other than Clay Ct. should be complete this week. Due to the nature of the reconstruction on Clay Ct., the contractor will begin work in this area when the paving has been completed in all other areas.

6. **WILLOW ROAD/MICHIGAN ROAD PEDESTRIAN SIGNAL**

Requests for Quotes (RFQ's) were sent out last month to nine contractors. In order to eliminate marked-up costs for sub-contracting, the RFQ's were divided into two groups to include four primarily pathway contractors and five primarily electrical contractors. For the pathway construction component, contractors were provided the opportunity to quote either HMA asphalt, concrete or both in order to potentially eliminate extraneous equipment mobilization costs. The quotes received are summarized as follows:

Contractor	Electrical Signal Work	HMA Path	Concrete Path
CC&T			\$11,720.00
James H. Drew	\$6,961.80	\$21,775.40	\$16,288.80
Morphey Construction	\$7,726.10		
Signal Construction	\$5,905.70		
Snider Group		\$24,174.03	\$22,444.27

Based upon the quotes received and subject to confirmation with the apparent low quoting firms, the electrical work will be awarded to Signal Construction in the amount of \$5,905.70 and the pathway work will be awarded to CC&T to provide a concrete pathway and pedestrian ramp system in the amount of \$11,720.00. This results in a total estimated project cost of \$17,625.70, well below the engineers' estimate. When this project was quoted in 2009, the lowest quote package received was \$28,504.50.

The apparent low quoting firms will be contacted and a Notice to Proceed issued this month depending upon availability. This project must be completed by November in accordance with the required INDOT permit for construction within the state right-of-way.

**7. Storm Water Permit Activities**

On September 2<sup>nd</sup>, 32 town employees and three Council members attended a four-hour training session on Pollution Prevention and Good Housekeeping as part of the Town's NPDES Storm Water Permit. This training session educated staff on how to conduct their operations and maintain their facilities in a manner so as to not introduce or reduce the pollutants in stormwater entering our creeks, lakes and reservoirs.

**8. Zionsville Road/106<sup>th</sup> Street**

The Town engineer has completed new lane configurations on Zionsville Road to provide clearer direction to motorists in the form of a dedicated left-turn lane for southbound traffic. Due to this reconfiguration, the overhead lane signage must be altered, and staff is reviewing whether or not the large posts supporting the overhead signs must be moved or if they may be eliminated entirely or just replaced with ground-mounted signage.

**9. Downtown Landscape Maintenance**

Requests for Quotes (RFQ's) were sent to seven area landscape companies to solicit costs for routine maintenance and landscape services for the downtown area. Three companies responded with formal quotes: Lawn Landscape Company, Becker Landscape and Rocky Mountain Landscape. Each submitting company addressed the required elements with slight variations, so a direct cost comparison is not available. However, the cost ranges generally from \$10,000 to \$20,000 per year for the services requested. The Street Department Superintendent and Town Manager will be meeting to review the quotes and

formalize a recommendation for consideration by the Town Council contingent upon funding both for the remainder of 2010 as well as 2011 and beyond. In general, the services requested for the hanging flower baskets included:

- Three seasonal plantings
- Watering as needed
- Monthly fertilizing

For the landscaped islands and parking lot, the services included:

- Spring application of pre-emergent weed control
- Bi-weekly weeding and trash/debris removal
- Watering as-needed
- Fertilizer application
- Pruning and dead-heading appropriate to plant species
- Fall and over-winter bed preparation
- Other activities deemed appropriate by the Town to promote the overall health and appearance of the landscaped areas

In addition to the activities specific to certain areas, the firms were asked to provide costs for the periodic spraying of weeds in the downtown area to include all public sidewalks, curbs, streets, alleys and the bricks of Main St.